Customer Number 22,852 Attorney Docket No. 05281.0009

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereb	by declare that: my residence, post office address and citizenship are as stated below next to my name; I believe
am the original, first, and sole inventor	r (if only one name is listed below) or an onginal, first, and joint inventor (if plural names are listed below) of the
subject matter which is claimed and for	or which a patent is sought on the invention entitled: N-Substituted 4-Aminopteridines, A Process For Their
Preparation And Their Use As Pharma	aceuticals the specification of which 🗌 is attached and/or 🛭 was filed on March 13, 2002 as United States
Application Serial No	and was filed as PCT International Application No. PCT/EP00/08833 on September 11, 2000.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
Germany	19944767.5	September 17, 1999	☑ YES ☐ NO
			YES NO

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 34,15; Thomas H. Jenkins, Reg. No. 30,457; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,200; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,844; Brabara C. McCurdy, Reg. No. 32,210; James K. Hammond, Reg. No. 31,738; Steven M. Anzalone, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 33,694; Vincent P. Kovalick, Reg. No.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor PFLEIDERER, Wolfgang	Inventor's Signature	/	Date
Residence Konstanz, Germany			Citizenship German
Post Office Address Lindauer Straβe 47, 78464 Konstanz, Germany			

Page 1 of 2

January 2000

Customer Number 22,852 Attomey Docket No. 05281.0009

	DE	CLARATION A	ND POWER O	F ATTORNE	Υ		
As a below named inventor am the original, first, and sole subject matter which is claim Preparation And Their Use A Application Serial No.  I hereby state that I have amendment referred to above I hereby claim foreign pricts 365(a) of any PCT intematibelow, any foreign application application(s) of which priority	e inventor (if only one led and for which a paus Pharmaceuticals the reviewed and understee. I acknowledge the party benefits under 35 ional application(s) den(s) for patent or invented and invented in the patent or invented and invented in the patent or invented in the patent	name is listed beloatent is sought on to e specification of vand was filed as Pand the contents of duty to disclose information of the U.S.C. § 119(a)-(assignating at least the state of the second o	ow) or an original, file the invention entitled which ☐ is attached PCT International Apoint the above-identificormation which is promation & 365(b) of anyone country other the	rst, and joint inv : N-Substituted and/or ☑ was plication No. Po d specification, vaterial to patent foreign applica an the United S	ventor (if plural nat 4-Aminopteridine filed on March 13 CT/EP00/08833 of including the clai tability as defined tion(s) for patent tates. listed beloo	mes are listed bes, A Process Fo, 2002 as United in September 11, ms, as amended in 37 CFR § 1.5 or inventor's cent wand have also	elow) of the r Their I States , 2000. I by any 66. I ifficate or identified
Country	Applicati	on Number	Date of Filing	,	Priority Claimed	Under 35 U.S.C	. 119
Germany	19944767.5		September 17, 19	99	⊠ YES □	NO	
					YES [	NO	
I hereby claim the benefit	under 35 U.S.C. § 11	9(e) of any United	States provisional a	pplication(s) lis	ted below:		
Α	pplication Number				Date of Filing		
the United States, listed belon PCT International application is material to patentability as International filing date of this	(s) in the manner prodefined in 37 CFR § sapplication:	vided by the first pa 1.56 which became	aragraph of 35 U.S. e available between	C. § 112, I acknown the filing date of	owledge the duty of the prior applica	to disclose infontion(s) and the n	mation which ational or PC
Application No.	umber	Da	ate of Filing		Status (Patented	, Pending, Aband	ioned)
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I hereby appoint the follow connected therewith. FINNEC Reg. No. 20,291; Ford F. Far Reg. No. 22,593; Tipton D. Jo. Reg. No. 23,098; Herbert H. No. 25,857; Richard H. Smith 27,680; Dennis P. O'Reilley, I 28,478; David W. Hill, Reg. N. Basil J. Lewris, Reg. No. 28,6 Haberman Griffen, Reg. No. 27,432; Clair X. Mullen, Jr., R David M. Kelly, Reg. No. 30,9 M. Anzalone, Reg. No. 32,099 V. Burgujian, Reg. No. 31,744 C. Diner, Reg. No. 32,409; M. Kovalick, Reg. No. 32,409; Y. Derkowitz, Reg. No. 36,743; Panitch, Reg. No. 36,743; Panitch, Reg. No. 30,915; The FINNEGAN, HENDERSON, FINNEGAN, HENDERSON, FINEGAN, HENDERSON, FINEGAN, To both, under application or any patent issu	GAN, HENDERSON, I abow, Jr., Reg. No. 20, ennings, IV, Reg. No. 26,69 I, Reg. No. 20,609; SI Reg. No. 27,932; Alle Io. 28,220; Thomas L. 818; Martin I. Fuchs, F 30,907; Richard B. Ra 199, No. 20,348; Chris 1953; Kenneth J. Meyer 1953; Kenneth J. Meyer 1953; Kenneth J. Meyer 1954; J. Michael Jakes, R 1964; J. Michael Jakes, R 1965; Paul Barker, Reg. No Michael R. Kelly, Reg. 1967; Ann Johnson, Reg. 1967; Reg. No Michael R. Kelly, Reg. 1967; Ann Johnson, Reg. 1968; Reg. No Michael R. Kelly, Reg. 1969; Reg. No Michael R. Kelly, Reg.	FARABOW, GARR 0,630; Arthur S. G. 20,645; Jerry D. V. Clarry O'Rour lephen L. Peterson en M. Sokal, Reg. I. Irving, Reg. No. 28,508; E. Garine, Reg. No. 30, stopher P. Foley, Rrs, Reg. No. 32,984; Bark Reg. No. 32,984; To. 32,013; Andrew Reg. No. 33,871; D. 33,216; Charles No. 34,498; David J. No. 30,389; and T. & DUNNER, L. T. of my own knowle made with the knowle made with the knowless of the control of th	ETT & DUNNER, L larrett, Reg. No. 20, loight, Reg. No. 23, ke, Reg. No. 26,014 , Reg. No. 26,325; No. 26,695; Robert I 8,619; Charles E. L . Robert Yoches, Re 415; Thomas H. Jee eg. No. 31,354; Joh 6; Carol P. Einaudi, bara C. McCurdy, R nomas W. Banks, R Chanho Sonu, Reg Michael R. McGurk E. Van Horn, Reg. I es B. Monroe, Reg. I A. Manspeizer, Reg Anthony C. Tridico, .P., 1300 I Street, Ne dedge that willful fa	.L.P., CUSTOM 338; Donald R. 020; Laurence ; Albert J. Sant John M. Roman D. Bajefsky, Re psey, Reg. No. 20; No. 30,120; nkins, Reg. No. n C. Paul, Reg. Reg. No. 32,120; eg. No. 32,120; eg. No. 32,120; eg. No. 32,719; No. 33,457; D. Reg. No. 32,57; D. No. 33,971; Don No. 33,971; Don No. 37,540; J Reg. No. 45,95; .W., Washingto sat all statements se statements	IER NUMBER 22, Dunner, Reg. No. R. Hefter, Reg. No orelli, Reg. No. 26,33 g. No. 25,387; Riot 28,165; Thomas Barry W. Graham 30,857; Robert E. No. 30,413; Rog O; Walter Y. Boyd James K. Hamm Christopher P. Is avid S. Forman, F. 45; Joann M. Netl da A. Wadler, Reg is Johnson Hines ohn Rissman, Reg. Please addres on D. C. 20005, T is made on informand the like so mand the like so	,852, Douglas B. , 19,073; Brian Go. 20,827; Kenne Q.,610; Michael C 1; Bruce C. Zotte chard L. Stroup, W. Winland, Reg. No. 29,92; Converse, Jr., leer D. Taylor, Reg. No. 33,00d, Reg. No. 33,00d, Reg. No. 36,30d, No. 33,218; Jeg. No. 33,764; Mis all correspondielephone No. (2 nation and belief ade are punishal	Henderson, 5. Brunsvold; eth E. Payne, c. Elmer, Reg. r, Reg. No. g. No. 27,605 24; Susan Reg. No. g. No. 28,992 11,738; Stevent 1,964; Richard 2,616; Bryan Vincent P. 63; Gerson Seffrey A. 19; Allen R. 1. Lawrence ence to 02) 408-4000 are believed ble by fine or
Full Name of First Inventor PFLEIDERER, Wolfgang	: : : : : : : : : : : : : : : : : :	Inve	ntor's Signature	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	X	Date	X
Residence Konstanz, Germany	;		and the second second			Citizenship German	
Post Office Address Lindauer Straβe 47, 78464	Konstanz, Germany			(° · ·		*	

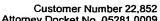
	DEC	CLARATION A	ND F	POWER OF ATT	ORNEY		
As a below named inventor, I ham the original, first, and sole invesubject matter which is claimed at Preparation And Their Use As Ph. Application Serial No.  I hereby state that I have review amendment referred to above. I a I hereby claim foreign priority by \$365(a) of any PCT international below, any foreign application(s) of application(s) of which priority is considered.	entor (if only one n nd for which a pate armaceuticals the a wed and understal icknowledge the di penefits under 35 to application(s) des for patent or invent	ame is listed belient is sought on the specification of vind was filed as Find the contents of the contents of the specification of the	ow) or the involved in the involved in the afformation or § one co	an original, first, and ention entitled: N-Sul is attached and/or emational Applicatio bove-identified spec on which is material 365(b) of any foreign untry other than the	joint inventor (if plural na bestituted 4-Aminopteridine ☑ was filed on March 13 n No. PCT/EP00/08833 of ification, including the cla to patentability as defined n application(s) for patent United States, listed belo	imes are listed below) of the es, A Process For Their 3, 2002 as United States on September 11, 2000. ims, as amended by any d in 37 CFR § 1.56. or inventor's certificate or w and have also identified	
Country Application Number Date of Filing Priority Claimed Under 35 U.S.C. 119							
Germany	19944767.5	**	Sept	ember 17, 1999	☑ YES ☐ NO		
					☐ YES ☐	NO .	
I hereby claim the benefit unde	er 35 U.S.C. § 119	(e) of any United	States	provisional applicat	on(s) listed below:		
Applic	ation Number	- 1			Date of Filing		
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is material to patentability as defin International filing date of this app Application Number	lication:		ate of I	. *	-	, Pending, Abandoned)	
Residence Konstanz, Germany	<del> </del>	<del></del>			·	Citizenship German	
Post Office Address							
Lindauer Straβe 47, 78464 Kons	ianz, Germany			•		•	

Page 1 of 2

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	DE	CLARATION	AND P	OWER OF ATT	ORNEY			
As a below named inventor, I am the original, first, and sole inventor is claimed a Preparation And Their Use As Preparation Serial No.  I hereby state that I have reviamendment referred to above. I hereby claim foreign priority § 365(a) of any PCT internationa below, any foreign application(s) application(s) of which priority is	ventor (if only one and for which a pa harmaceuticals the ewed and understanceutowed acknowledge the obenefits under 35 al application(s) de for patent or inver	name is listed be tent is sought on e specification of and was filed as and the contents duty to disclose in U.S.C. § 119(a)- signating at leasi	elow) or a the inver- which [ PCT into of the a nformation (d) or §	an original, first, and ontion entitled: N-Su is attached and/or ernational Application bove-identified spec on which is material 365(b) of any foreig untry other than the	I joint inventor (in bstituted 4-Amin r	f plural name nopteridines i March 13, 60/08833 on ng the clain as defined if for patent o isted below	nes are listed belt, A Process For 2002 as United September 11, ns, as amended in 37 CFR § 1.56 or inventor's certiand have also in and have also in the control of the con	low) of the Their States 2000. by any 6. ificate or dentified
Country Application No.		on Number	Number Date of Filing		Priori	ty Claimed	Under 35 U.S.C. 119	
Germany 19944767.5			September 17, 1999		×	YES 🗌	NO	
						YES 🗌	NO	
I hereby claim the benefit unc	ler 35 U.S.C. § 11	9(e) of any Unite	d States	provisional applica	tion(s) listed bel	ow:		
Appl	ication Number		·		Dat	e of Filing		
I hereby claim the benefit unc the United States, listed below a PCT International application(s) is material to patentability as def International filing date of this ap	nd, insofar as the in the manner profined in 37 CFR §	subject matter of vided by the first 1.56 which becar	f each of paragra ne avail	the claims of this a ph of 35 U.S.C. § 1 able between the fili	pplication is not 12, I acknowledging date of the p	disclosed in gethe duty in applicate	n the phor Unite to disclose infon ion(s) and the n	d States or mation which ational or PC1
Application Num	ber		Date of Filing		Status (Patented, Pending, Abandoned)			Joned)
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Full Name of First Inventor PFLEIDERER, Wolfgang		In	ventor's	Signature		X	Date	X
Residence Konstanz, Germany							Citizenship German	
Post Office Address Lindauer Straβe 47, 78464 Ko	nstanz, Germany							

January 2000



Iranian

Attorney Docket No. 05281.0009 Full Name of Second Inventor SCHMIDT, Harald Inventor's Signature Residence Citizenship German Würzburg, Germany Post Office Address Langes Gräthlein 26, 97078 Würzburg, Germany Full Name of Third Inventor Inventor's Signature Date FRÖHLICH, Lothar Citizenship Residence German Würzburg, Germany Post Office Address Amalienstraße 5, 97072 Würzburg, Germany Date Inventor's Signature Full Name of Fourth Inventor KOTSONIS, Peter Citizenship Residence German Würzburg, Germany Post Office Address Sandweg 1, 97078 Würzburg, Germany Date Full Name of Fifth Inventor TAGHAVI-MOGHADAM, Shahriyar Inventor's Signature Citizenship Residence

Mainz, Germany
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